

17 MAY 1989

OCA 89-1639

OCA FILE

MEMORANDUM FOR: The Director

FROM: E. Norbert Garrett
Director of Congressional Affairs

SUBJECT: Late Items for Your Governmental Affairs
Testimony

SGA BFG 18 May 89

1. We met with Senate Governmental Affairs Committee staff on Tuesday to work out last minute details for your testimony. The staff reviewed the written statement and the questions you are prepared to answer. They are pleased with both. The staff told us that they will suggest that the Senators ask questions in the order they appear in your book. There are no guarantees on this but the staff appears to be willing to be as helpful as possible.

2. The staff also asked whether your testimony had been cleared by OMB. We said that the testimony had been provided to the other witnesses but had not been cleared by OMB because the content involved intelligence judgments and was not related to budget, legislation or policy. Senator Glenn has had a longstanding interest in whether witnesses have had their testimony altered by OMB. In view of the current flap over OMB allegedly changing testimony about global warming, this could well become a first question at the hearings. Meanwhile, OMB staff is not happy that we have not cleared the testimony with them.

3. Governmental Affairs staff told us that they expect either C SPAN or CNN to cover the hearings. They expect considerable press interest in the hearing but cannot be specific at this time.

4. On the substantive side, a Pakistani newspaper has run a story claiming that a breakthrough in uranium enrichment technology has made it possible for Pakistan to conduct a nuclear explosion at any time. DI analysts are studying the story now--in part because of implications for Prime Minister Bhutto's visit next month.

[Redacted]

5. Finally, I have attached three charts the Committee will have on easels at the hearing. We will put them in your book.

[Redacted]

E. Norbert Garrett

25X1

STAT

SUBJECT: Late Items for Your Governmental Affairs
Testimony

OCA/Senate [REDACTED] (17 May 89)

STAT

Distribution:

Orig - DCI

1 - DDCI

1 - EXDIR/ER

1 - SA/DCI

1 - D/OCA

1 - OCA Record

STAT

STAT

THE GLOBAL SPREAD OF BALLISTIC MISSILES -- 1989**MIDDLE EAST and AFRICA**

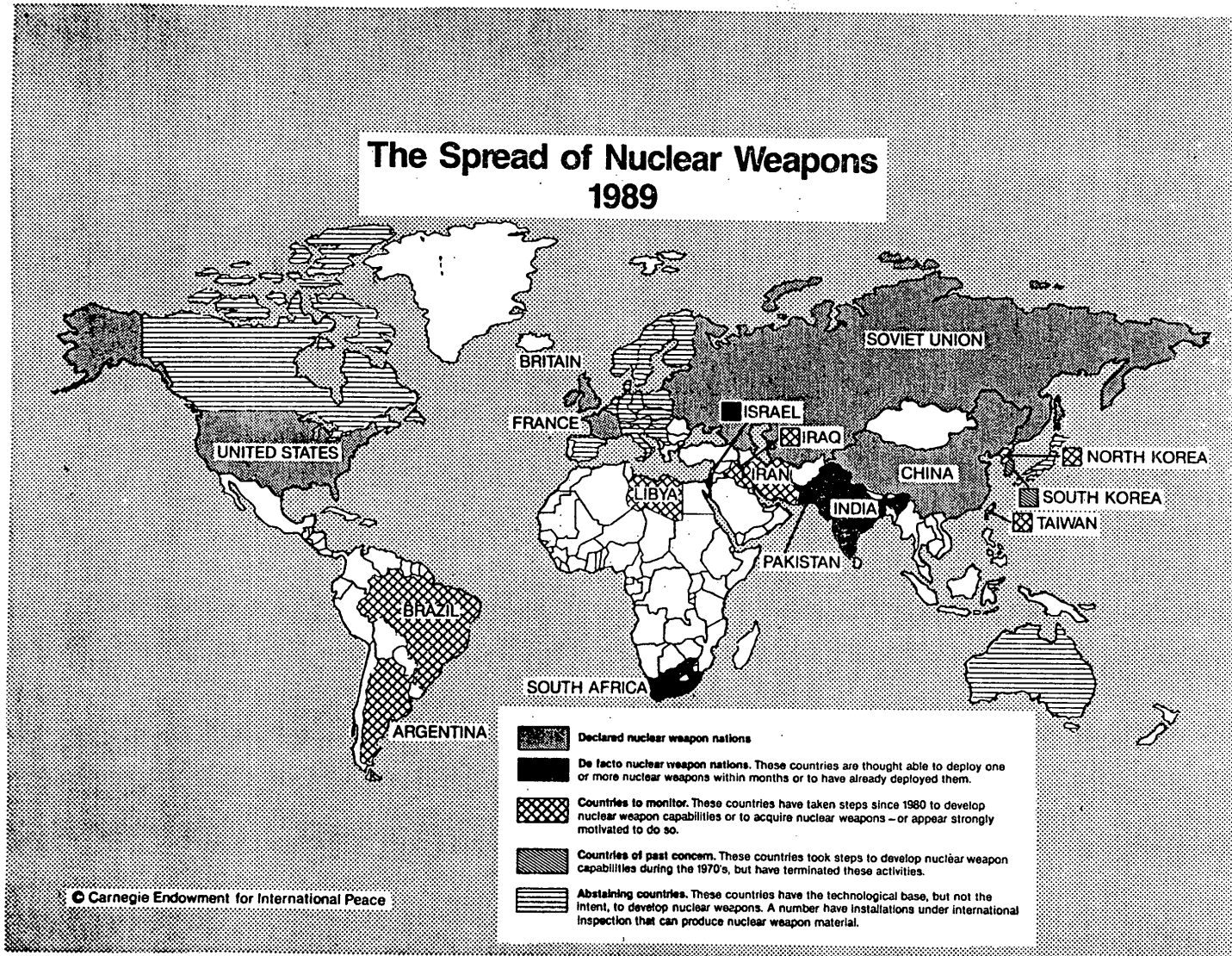
<i>Country</i>	<i>Missile</i>	<i>Producer</i>	<i>Status</i>
Egypt	Scud-B Badr-2000 (Condor II)	USSR Egypt/Argentina	in service under development
Iran	Scud-B Unnamed	USSR/N. Korea Iran/China	in service uncertain
Iraq	Scud-B Scud-B (Al Husayn) Scud-B (Al Abbas) SS-12 Condor II	USSR Iraq-modified Iraq-modified USSR Argentina/Egypt with Iraq funding	in service in service in service in service under development
Syria	Scud-B	USSR	in service
Libya	Scud-B	USSR	in service
Saudi Arabia	CSS-2	China	in service
Israel	Jericho Jericho II	Israel Israel	in service possibly in service
South Yemen	Scud-B	USSR	in service
Afghanistan	Scud-B	USSR	in service

ASIA

<i>Country</i>	<i>Missile</i>	<i>Producer</i>	<i>Status</i>
India	Prithvi Agni	India India	under development under development
Pakistan	HATF-2	Pakistan w/China	under development
Taiwan	Sky Horse	Taiwan	under development
North Korea	Scud-B	N. Korea/Egypt	in service
South Korea	NHK (mod.)	S. Korea	in service

SOUTH AMERICA

<i>Country</i>	<i>Missile</i>	<i>Producer</i>	<i>Status</i>
Argentina	Condor II	Egypt/Iraq/Argentina	under development
Brazil	MB/EE series SS series	Brazil Brazil	under development under development



Emerging Nuclear Weapon Nations 1989

LIBYA

- Many years away from possibly building nuclear weapons indigenously.
- Attempted to purchase atomic bomb in early 1970's, 1981.
- Party to NPT.

ISRAEL

- Thought to have obtained first nuclear weapons in late 1960's.
- Probably has 50-100 undeclared A-bombs.
- Since 1982 allegedly built "boosted" weapons that rely on H-bomb principle.
- Thought to have deployed short-range nuclear-capable missiles in early 1980's; testing missile reportedly able to reach USSR.
- Not party to NPT.

IRAQ

- Probably 10 years away from building indigenous n-weapons; may be building uranium enrichment plant.
- Thought to have been developing nuclear weapons capability in 1970s until Israel destroyed Osirak reactor in 1981.
- Party to NPT.

IRAN

- Many years away from possibly building nuclear weapons indigenously.
- Some nuclear installations and weapons research inherited from Shah; reactivating n-research program.
- Party to NPT.

NORTH KOREA

- Has built large research reactor and may have built plutonium plant that could soon allow A-bomb production.
- Party to NPT (1985), but above plants not under IAEA inspection since agreement with IAEA not yet signed.

TAIWAN

- Has sizeable nuclear power program, but lacks facilities to produce material for n-weapons.
- Built secret lab to extract plutonium in 1987, but dismantled until under US pressure before plutonium obtained; (made similar attempt in mid-1970s, also thwarted by US).
- Party to NPT.

INDIA

- Tested nuclear device in 1974.
- Has essentials for 20-50 A-bombs and may be building undeclared nuclear arsenal.
- Has greatly expanded nuclear weapons production capability in recent years, reportedly designing H-bombs.
- Test-fired nuclear-capable short-range missile in 1988; IRBM test planned for 1989.
- Not party to NPT.

PAKISTAN

- Apparently obtained material for first atomic weapon in 1988.
- Probably has essentials for 5-10 undeclared A-bombs.
- Attempting to develop "boosted" n-weapons.
- Tested nuclear-capable short-range missile in 1989.
- Not party to NPT.

BRAZIL

- Negotiating nuclear restraints with Argentina.
- Civilian government opposed to nuclear arming, but military would keep option.
- Building facilities necessary for nuclear weapons capability as part of nuclear energy and research program, but not under international inspection.
- Not party to NPT.

ARGENTINA

- Negotiating nuclear restraints with Brazil.
- Civilian government opposed to nuclear arming.
- Building facilities necessary for nuclear weapons capability as part of nuclear energy program, but not under international inspection.
- Not party to NPT.

SOUTH AFRICA

- Able to build nuclear weapons since 1980-81.
- Possible undeclared arsenal of 10 to 20 weapons.
- Not party to NPT.

Page Denied